

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                        | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|----------------------------|------------------|---------|------------------|
| S13 5 | 2390  | overcurrent near3 detect\$3                                | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:53 |
| S13 6 | 135   | S135 near3 switch  | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:53 |
| S13 7 | 7     | S135 near3 selective\$2                                    | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:56 |
| S13 8 | 29    | S135 near3 activat\$3                                      | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:56 |
| S14 1 | 61    | S139 near3 activat\$3                                      | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:57 |
| S13 9 | 4874  | (overcurrent (over adj current)) near3 (sens\$3 detect\$3) | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:58 |
| S14 0 | 161   | S139 near3 (activat\$3 selective\$2 enabl\$3)              | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:58 |
| S14 2 | 8     | S139 near3 selective\$2                                    | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:58 |
| S14 3 | 2629  | (overcurrent (over adj current)) adj (sens\$3 detect\$3)   | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:59 |
| S14 5 | 2     | S144 and usb   | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 14:59 |
| S14 4 | 82    | S143 near3 (activat\$3 enabl\$3)                           | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 15:03 |
| S14 6 | 42    | S143 near3 (deactivat\$3 disabl\$3)                        | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 15:10 |
| S14 7 | 65762 | current adj (sens\$3 detect\$3)                            | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 15:10 |
| S14 8 | 267   | S147 near3 (deactivat\$3 disabl\$3)                        | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 15:10 |
| S14 9 | 17292 | protection adj (circuit logic hardware)                    | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2007/01/02 15:10 |

## EAST Search History

|          |      |   |                            |    |     |                  |
|----------|------|---|----------------------------|----|-----|------------------|
| S15<br>0 | 363  | S149 near3 (deactivat\$3 disabl\$3)               | US-PGPUB;<br>USPAT;<br>EPO | OR | OFF | 2007/01/02 15:11 |
| S15<br>1 | 171  | S150 with (current voltage)                       | US-PGPUB;<br>USPAT;<br>EPO | OR | OFF | 2007/01/02 15:11 |
| S15<br>2 | 102  | S150 same (protect\$3 near3 (current<br>voltage)) | US-PGPUB;<br>USPAT;<br>EPO | OR | OFF | 2007/01/02 15:41 |
| S15<br>3 | 0    | S152 and usb                                      | US-PGPUB;<br>USPAT;<br>EPO | OR | OFF | 2007/01/02 15:41 |
| S15<br>4 | 21   | S149 with usb                                     | US-PGPUB;<br>USPAT;<br>EPO | OR | OFF | 2007/01/02 15:41 |
| L1       | 2150 | 713/3\$2.ccls.                                    | US-PGPUB                   | OR | OFF | 2007/02/14 18:54 |
| L2       | 359  | "bus interface circuit"                           | US-PGPUB                   | OR | OFF | 2007/02/14 18:54 |
| L3       | 2    | 2 with "link layer controller"                    | US-PGPUB                   | OR | OFF | 2007/02/14 18:54 |
| L4       | 2    | 3.clm.  | US-PGPUB                   | OR | OFF | 2007/02/14 18:55 |
| L5       | 2    | 2 with "current sensor"                           | US-PGPUB                   | OR | OFF | 2007/02/14 18:55 |
| L6       | 1    | 5.clm.  | US-PGPUB                   | OR | OFF | 2007/02/14 18:56 |
| L7       | 2    | 2 with "physical layer controller"                | US-PGPUB                   | OR | OFF | 2007/02/14 18:56 |
| L8       | 2    | 7.clm.  | US-PGPUB                   | OR | OFF | 2007/02/14 18:56 |